Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 28 Jun 2022 until 23:59 on Wednesday 29 Jun 2022

Forecast Issued on Monday 27 Jun 2022 at 13:12 by Met Office Aberdeen

Confidence: High confidence for rain and strong winds on Tuesday but lower confidence for areas affected, likely that much of the Northwest Highlands will remain dry in the rain shadow. High confidence for a showery outlook for the rest of the week but potential for heavy or thundery showers a little uncertain for each day.

Headline for Tuesday 28 Jun 2022: Persistent rain for Skye and the south and very windy, drier in the north.

Mountain weather hazards on Tuesday 28 Jun 2022

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Light rain	Light rain	Heavy Rain	Light rain	Dull	Cloudy
Precipitation probability							
10%	20%	30%	40%	40%	40%	30%	20%

Forecast for Tuesday 28 Jun 2022

Weather: Cloud increasing from the west in the early hours as an area of rain spreads east already reaching Skye just after midnight. This will give some quite persistent rain for some of the exposed southern ranges like the hills on Skye and Knoydart driven by strong southerly winds. Most of the inland Northwest Highlands will see some shelter and it will be cloudy with outbreaks of rain at times, however anywhere exposed to the southerly winds and around the coasts will like be wet for most of the day. Rain will eventually become lighter and move away east by late evening however some showers will develop later on Tuesday night.

Chance of cloud-free hill tops above 800m: 30% in the south, around the coast and Skye, 70% further north and inland where there is the best chance of cloud free tops.

Low cloud and visibility: Plenty of low cloud will be associated with the rainband around Skye and Knoydart and the coastal ranges which will be exposed to the southerly and we will see extensive low cloud layers from 400m. Further north and inland towards Kinlochewe, the cloud will be more scattered above 5-600m. Similarly with visibility, it will be very poor for most areas of Skye but will improve further north and east towards the Caithness Hills which will be mainly dry with very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Tuesday 28 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	30/38 S	25/32 SE	30/37 SE	29/38 S	31/41 S	26/36 S	28/39 SE	27/37 S	28/37 SE
900	27/35 S	22/28 SE	26/33 SE	27/35 S	29/39 S	24/34 S	26/37 SE	25/34 S	25/35 SE
600	20/28 S	16/23 SE	17/25 SE	19/27 S	22/33 S	17/28 S	19/30 SE	16/26 S	17/26 SE
300	3/21 S	3/16 SE	4/21 SE	6/27 S	9/30 S	8/29 S	9/31 SE	6/27 SE	6/26 SE
Glen	8/20 SE	10/26 SE	10/24 SE	13/28 SE	15/30 S	12/28 S	14/29 SE	10/25 SE	11/26 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-1	5/0	6/1	7/2	8/3	9/4	8/3	7/2	6/1
900	6/0	6/1	7/2	8/3	9/4	10/6	9/4	8/4	7/3
600	8/4	8/5	9/6	10/7	11/8	12/9	11/8	10/8	10/7
300	11/10	11/10	12/11	13/12	14/13	15/14	14/12	13/12	12/11
Glen	13/12	13/11	14/12	15/13	17/14	17/15	16/14	15/13	14/12
Freezing Level*	2500m	2600m	2500m	2500m	2500m	2300m	2300m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A very windy day with gales on the summits and a real contrast in conditions likely between Skye and the coastal ranges and inland areas with some shelter.

Forecast for Wednesday 29 Jun 2022

Weather: A dry start to the day and some brightness breaking through, however some lingering mist and low cloud is likely. Some showers developing but also a lot of bright and sunny weather, still very windy and winds easing later in the afternoon.

Maximum wind: Southerly 25mph gust 35 mph.

Chance of cloud-free hill tops above 800m: 80%, scattered low cloud in the morning and then patchy cloud in association with showers.

Low cloud and visibility: Scattered cloud above 600m in the morning and then patchy cloud lowering to 700m in any showers. General visibility will be good by reducing in any showers.

Temperature: **Glens:** Plus 12 rising to 17 Celsius.
At 800m: Plus 7 or 8 Celsius.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.